

CRAWFORD PLLC

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to

inventors are named below)	m the original, first and sole inventor (i of the subject matter which is claimed application views, electronic device an	and for which a patent is s	ought on the invention en	(if plural ntitled: Method of
having attorney docket nunc. was filed on 30 Marc (in the case of a PCT-filed have reviewed and for which	of indicating loading status of applica aber KOLS.102PA (2040312US). The 2004 as application serial no. 10/813 application) described and claimed in it	3,279 and was amended on nternational no. filed	(if applicable) and as amended on	(if any), which I
I hereby state that I have reby any amendment referred	viewed and understand the contents of a to above.	the above-identified specif	fication, including the cla	ims, as amended
I acknowledge the duty to Code of Federal Regulation	disclose information which is material tans, § 1.56 (attached hereto).	to the patentability of this a	application in accordance	with Title 37,
inventor's certificate listed	brity benefits under Title 35, United State below and have also identified below a per application on the basis of which prices.	any foreign application for	foreign application(s) for patent or inventor's certification	or patent or ficate having a
a. no such applications b. such applications ha	s have been filed. ave been filed as follows:			
	FOREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UND	ER 35 USC § 119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISS (day, month, y	
	LL FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIOR	ITY APPLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISS	
	under Title 35 United States Code 8	120/365 of any United State	es and PCT international	l application(s)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)	

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Funk, Steven R. Reg. No. 37,830 Crawford, Robert J. Reg. No. 32,122 Maunu, LeRoy D. Reg. No. 35,274 Hollingsworth, Mark A. Reg. No. 38,491 Curtin, Eric J. Reg. No. 47,511 Davis, Clara Reg. No. 50,495

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Crawford PLLC.

Please direct all correspondence in this case to Crawford PLLC at the address indicated below:

Crawford PLLC 1270 Northland Drive, Suite 390 St. Paul, Minnesota 55120

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name REPKA First Given Name Mikko		Second Given Name			
0	Residence & Citizenship	City Oulu	State or Foreign Country Finland	Country of Citizenship Finland			
1	Post Office	Post Office Address	City	State & Zip Code/Country Finland			
Signa	Address Laamannintie 11 B 23 F1-90650 Oulu Finland Signature of Inventor 201: May 2004						
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name			
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship			
2	Post Office Address	Post Office Address	City	State & Zip Code/Country			
Signature of Inventor 202:			Dat	te:			
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name			
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship			
3	Post Office Address	Post Office Address	City	State & Zip Code/Country			
Signature of Inventor 203:			Da	te:			
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name			
o	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship			
4	Post Office Address	Post Office Address	City	State & Zip Code/Country			

Signature of Inventor 204:

BEST AVAILABLE COPY

Date:

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.